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Meteorological Observations made by Mr. Thompson *at the Garden of the Horticultural Society at* Chiswick, *near London; by* Mr. Veall, *at* Boston; *by the* Rev. W. Dunbar, *at Applegarth Manse,* Dumfries-shire; *and by the* Rev. C. Clouston, *at Sandwick Manse,* Orkney.

Days of Month.	Barometer.							Thermometer.							Wind.				Rain.			
	Chiswick.		Boston. 8¾ a.m.	Dumfries-shire.		Orkney, Sandwick.		Chiswick.		Boston. 8¾ a.m.	Dumfries-shire.		Orkney, Sandwick.		Chiswick. 1 p.m.	Boston.	Dumfries-shire.	Orkney, Sandwick.	Chiswick.	Boston.	Dumfries-shire.	Orkney, Sandwick.
1845. Jan.	Max.	Min.		9 a.m.	9 p.m.	9½ a.m.	8½ p.m.	Max.	Min.		Max.	Min.	9½ a.m.	8½ p.m.								
☾ 1.	30·146	30·121	29·85	30·05	30·05	30·17	30·18	45	34	36	35½	23½	44	41	ne.	calm	e.	sw.	.....	.....	.....	.....
2.	30·061	30·008	29·77	30·02	29·85	30·13	29·92	44	24	36	39½	33	34	37	n.	calm	n.	se.	.....	.....	.....	.....
3.	29·974	29·924	29·62	29·69	29·78	29·70	29·66	40	29	32	39	25½	37	43½	sw.	calm	n.	se.	.....	.....	.....	.....
4.	30·142	30·141	29·78	29·95	29·74	29·74	29·43	45	36	33·5	43	30	43½	45	sw.	calm	sw.	ssw.	·02	.....	.....	·14
5.	30·110	30·073	29·60	29·70	29·66	29·38	30·35	53	42	46	48½	41	49	49	sw.	w.	wsw.	sw.	·08	·31	.....	·22
6.	30·100	30·084	29·60	29·75	30·00	29·56	30·03	54	43	46	49	44	40	40	sw.	w.	sw.	sw.	.....	.....	.....	·12
7.	30·239	30·206	29·79	30·03	30 03	30·03	30·02	54	32	45	43	33½	42	40	w.	w.	n.	ssw.	.....	.....	0·55	.....
● 8.	30·232	30·137	29·80	29·99	29·92	29·98	29·90	35	31	39	42½	34½	36	40	se.	calm	s.	s.	.....	.....	.....	.....
9.	30·089	30·047	29·77	29·88	29·75	29·82	29·66	35	28	35	40½	30	42½	42	se.	calm	nnw.	sse.	.....	.....	.....	.....
10.	29·946	29·764	29·63	29·54	29·20	29·43	29·17	49	30	33	47	34½	43	44½	s.	sw.	se.	se.	·04	.....	.....	.....
11.	29·665	29·643	29·24	29·30	29·48	29·14	29·42	51	44	48	47	39½	43	39	sw.	sw.	se.	ssw.	·77	·09	.....	.....
12.	29·776	29·745	29·48	29·62	29·68	29·58	29·72	47	32	39	42½	35½	39	38	ne.	calm	sse.	s.	·16	·05	.....	.....
13.	29·662	29·555	29·37	29·46	29·30	29·72	29·64	51	30	39·5	41	31½	38	43	s.	calm	e.	ese.	·04	.....	.....	.....
14.	29·730	29·606	29·33	29·44	29·63	29·78	29·75	50	35	40	44	36½	43	43	se.	calm	e.	se.	·12	·05	0·26	·05
☽ 15.	29·778	29·666	29·35	29·50	29·60	29·66	29·77	50	39	41	41	36	43	39	se.	calm	e.	se.	·02	·08	.....	.....
16.	30·080	29 983	29·64	29·81	29·81	29·85	29·78	48	32	42	38½	27	38	38	sw.	calm	e.	se.	.....	.....	.....	.....
17.	30·095	29·988	29·72	29·76	29·67	29·69	29·65	42	37	37	45½	31½	41½	42	s.	calm	se.	se.	.....	.....	.....	·12
18.	29·801	29·560	29·45	29·43	29·26	29·46	29·32	46	33	40	43½	37	41	41½	s.	s.	se.	se.	·45	.....	.....	·22
19.	29·568	29·000	29·20	29·20	29·10	29·23	29·23	45	32	35	40	33	37	35½	sw.	calm	se.	s.	·88	·37	.....	.....
20.	29·878	29·117	28·90	29·40	29·73	29·38	29·82	45	24	43	41	29	40	39	n.	se.	nw.	nw.	·03	·15	.....	·12
21.	30·210	29·998	29·77	29·99	29·92	29·96	29·73	45	21	31	41	26	37	44	s.	calm	w.	s.	.....	.....	.....	·05
22.	30·199	30·178	29·82	29·92	29·88	29·81	29·71	48	38	35	47	38½	43½	44	s.	calm	w.	sw.	.....	.....	0·45	·04
○ 23.	30·135	29·677	29·60	29·59	29·34	29·34	29·40	48	39	47	47	41	43½	43½	sw.	calm	sw.	s.	·03	·04	.....	·30
24.	29·937	29·586	29·16	29·36	29·75	29·53	29·65	46	25	40	46	41	43	43	w.	calm	nw.	nw.	.....	.....	.....	·06
25.	30·038	29·680	29·60	29·60	29·14	29·29	29·00	51	42	34·5	48	32	45	49	sw.	calm	sw.	ssw.	·07	.....	.....	·43
26.	29·707	29·613	28·90	29·09	29·50	28·98	29·39	52	33	44	49	39	37	29	nw.	w.	nw.	nw.	·11	.....	.....	·91
27.	29·239	29·111	28·90	29·03	28·94	29·17	29·16	45	23	34	36½	30½	28½	32	w.	calm	wnw.	ne.	·04	.....	.....	.....
28.	29·034	28 932	28·69	28·90	29·03	29·18	29·32	45	19	29	36	22	32	26	sw.	calm	nne.	ne.	·11	·20	.....	.....
29.	29·293	29·257	29·00	29·19	29·15	29·27	29·16	45	20	32	35	23	32	34	w.	calm	ne.	sse.	.....	·08	1·25	.....
30.	29·212	29·171	28·97	29·10	29·18	29·16	29·30	34	27	18	30	21	32	24½	sw.	calm	ne.	wsw.	.....	.....	.....	.....
☾ 31.	29·601	29·131	29·14	29·49	29·74	29·60	29·76	35	22	21·5	31	07	34	35½	n.	calm	ne.	n.	.....	.....	.....	·19
Mean.	29·860	29·700	29·43	29·247	29·574	29·571	29·580	45·90	31·48	37·1	41·9	31·8	39·41	39·50					2·97	1·42	2·51	2·94

2·94